Section ²	Violation	Willful violation
220.35 Ending a transmission	1,000	2,000
220.37 Voice test	5,000	7,500
220.39 Continuous monitoring	2,500	5,000
220.41 [Reserved]		
220.43 Communication consistent with the rules	2,500	5,000
220.45 Complete communications	2,500	5,000
220.47 Emergencies	2,500	5,000
220.49 Switching, backing or pushing	5,000	7,500
220.51 Signal indications	5,000	7,500
220.61 Radio transmission of mandatory directives	5,000	7,500
Subpart C—Electronic Devices		
220.302 Operating rules	9,500	17,000
220.303 General; interfering with safety-related duties	9,500	17,000
220.305 Personal electronic device turned on while prohibited	5,500	10,000
(a)–(c) Personal device in use while prohibited	9,500	17,000
220.307 Railroad-supplied device turned on while prohibited	5,500	10,000
(a) Use not authorized by railroad in writing	9,500	17,000
(b)–(d) Railroad-supplied devices in use while prohibited	9,500	17,000
220.311 Railroad operating employees in deadhead status:		
(a)	9,500	17,000
(b) Devices turned on while prohibited; or	5,500	10,000
device in use while prohibited	9,500	17,000
220.313 Program of instruction:		
(a)-(d)	9,500	17,000
220.315 Operational tests and inspections:		
(a)–(b)	9,500	17,000

¹A penalty may be assessed against and only for a willful violation. The Administrator reserves the right to assess a penalty of up to \$105,000 for any violation where circumstances warrant. See 49 CFR part 209, appendix A.

²The penalty schedule uses section numbers from 49 CFR part 220. If more than one item is listed as a type of violation of a given section, each item is also designated by a "penalty code," which is used to facilitate assessment of civil penalties, and which may or may not correspond to any subsection designation(s). For convenience, penalty citations will cite the CFR section and the penalty code, if any. FRA reserves the right, should litigation become necessary, to substitute in its complaint the CFR citation in place of the combined CFR and penalty code citation, should they differ.

[63 FR 47195, Sept. 4, 1998, as amended at 69 FR 30593, May 28, 2004; 73 FR 79702, Dec. 30, 2008; 75 FR 59604, Sept. 27, 2010; 77 FR 24420, Apr. 24, 2012]

PART 221—REAR END MARKING **DEVICE—PASSENGER,** COM-**MUTER AND FREIGHT TRAINS**

Subpart A—General

Sec.

221.1 Scope.

221.3 Application.

221.5 Definitions.

221.7 Civil penalty

221.9 Waivers.

221.11 State regulation.

Subpart B—Marking Devices

221.13 Marking device display.

221.14 Marking devices.

221.15 Marking device inspection.

221.16 Inspection procedure.

221.17 Movement of defective equipment.

APPENDIX A TO PART 221—PROCEDURES FOR APPROVAL OF REAR END MARKING DE-

APPENDIX B TO PART 221—APPROVED REAR END MARKING DEVICES

Appendix C to Part 221—Schedule of Civil PENALTIES

AUTHORITY: 49 U.S.C. 20103, 20107; 28 U.S.C. 2461, note; and 49 CFR 1.49.

SOURCE: 42 FR 2321, Jan. 11, 1977, unless otherwise noted.

Subpart A—General

§ 221.1 Scope.

This part prescribes minimum requirements governing highly visible marking devices for the trailing end of the rear car of all passenger, commuter and freight trains. So long as these minimum requirements are met, railroads may adopt additional or more stringent requirements for rear end marking devices.

§ 221.3 Application.

- (a) Except as provided in paragraph (b) of this section, this part applies to passenger, commuter and freight trains when operated on a standard gage main track which is part of the general railroad system of transportation.
 - (b) This part does not apply to:

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- (1) A railroad that operates only trains consisting of historical or antiquated equipment for excursion, educational, or recreational purposes;
- (2) A train that operates only on track inside an installation which is not part of the general railroad system of transportation;
- (3) Rapid transit operations in an urban area that are not connected with the general railroad system of transportation.
- (4) A railroad that operates only one train at any given time.

[42 FR 2321, Jan. 11, 1977, as amended at 53 FR 28600, July 28, 1988]

§ 221.5 Definitions.

As used in this part:

- (a) Train means a locomotive unit or locomotive units coupled, with or without cars, involved in a railroad operation conducted on a main track. It does not include yard movements.
- (b) Commuter train means a short haul passenger train operating on track which is part of the general railroad system of transportation, within an urban, suburban or metropolitan area. It includes a passenger train provided by an instrumentality of a State or political subdivision thereof.
- (c) Locomotive means a self-propelled unit of equipment designed for moving other equipment in revenue service and includes a self-propelled unit designed to carry freight or passenger traffic, or both.
- (d) Main track means a track, other than an auxiliary track, extending through yards or between stations, upon which trains are operated by timetable or train order or both, or the use of which is governed by a signal system.
- (e) Train order means mandatory directives issued as authority for the conduct of a railroad operation outside of vard limits.
- (f) Red-orange-amber color range means those colors defined by chromaticity coordinates, as expressed in terms of the International Commission on Illumination's 1931 Colormetric System, which lie within the region bounded by the spectrum locus and lines defined by the following equations:

X+Y=.97 (white boundary)

Y=X—.12 (green boundary)

- (g) Administrator means the Federal Railroad Administrator, the Deputy Administrator, or any official of the Federal Railroad Administration to whom the Administrator has delegated his authority under this part.
- (h) Effective intensity means that intensity of a light in candela as defined by the Illuminating Engineering Society's Guide for Calculating the Effective Intensity of Flashing Signal Lights, November, 1964.
- (i) Qualified person means any person who has the skill to perform the task and has received adequate instruction.

[42 FR 2321, Jan. 11, 1977; 42 FR 3843, Jan. 21, 1977, as amended at 51 FR 25185, July 10, 1986]

§ 221.7 Civil penalty.

Any person (an entity of any type covered under 1 U.S.C. 1, including but not limited to the following: a railroad; a manager, supervisor, official, or other employee or agent of a railroad; any owner, manufacturer, lessor, or lessee of railroad equipment, track, or facilities; any independent contractor providing goods or services to a railroad; and any employee of such owner, manufacturer, lessor, lessee, or independent contractor) who violates any requirement of this part or causes the violation of any such requirement is subject to a civil penalty of at least \$650 and not more than \$25,000 per violation, except that: Penalties may be assessed against individuals only for willful violations, and, where a grossly negligent violation or a pattern of repeated violations has created an imminent hazard of death or injury to persons, or has caused death or injury, a penalty not to exceed \$105,000 per violation may be assessed. Each day a violation continues shall constitute a separate offense. See appendix C to this part for a statement of agency civil penalty policy.

[53 FR 28600, July 28, 1988, as amended at 53 FR 52930, Dec. 29, 1988; 63 FR 11621, Mar. 10, 1998; 69 FR 30593, May 28, 2004; 72 FR 51197, Sept. 6, 2007; 73 FR 79702, Dec. 30, 2008; 77 FR 24420, Apr. 24, 2012]